HAYES,

SOLOWAY,

130 W. Cushing Street

Tucson, AZ HENNESSEY, 85701 U.S.A.

GROSSMAN TEL 520-882-7623 & HAGE, P.C. FAX 520-882-7643 Docket No.: \_ LEE OP1008 Date: January 4, 2002

BOX PATENT APPLICATION ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

Dear Sir:

Transmitted herewith for filing is the patent application of:
Inventor: KIM et al.
For: APPARATUS AND METHOD FOR SURFACE CLEANING USING PLASMA
Enclosed are the following:
[ ] Letter: SUBMISSION OF INCOMPLETE APPLICATION [X] Specification 13 pages; Claims 5 pages; Abstract 1 page [X] Declaration and Power of Attorney [X] Sheet(s) of drawings 9 pages [X] An assignment of the invention to: APL CO., LTD. [ ] A certified copy of application No, filed [ ] Prior Art Disclosure Statement [X] Preliminary Amendment [X] Change of Attorney Address (37 CFR 1.8(a))
[X] Applicant claims small entity status. See 37 CFR 1.27.
Priority is hereby claimed under 35 USC 119 by way of Republic of Korea patent application  No. 2001-1018 filed January 8, 2001 and Republic of Korea patent application No. 2001-79425

The filing fee has been calculated as shown below:

filed December 14, 2001

	SMALL ENTITY	LARGE ENTITY
	\$370.00	\$740.00
34 - 20 =	14x 9 = 126.00	x 18 =
4-3=	$1 \times 42 = 42.00$	x 84 =
	+ 135 =	+ 270 =
	\$ 538.00	\$
		\$370.00 34 - 20 = 14x 9 = 126.00 4-3 = 1x 42 = 42.00 +135 =

[X] Form PTO-2038 authorizing credit card payment in the amount of \$\_578.00\_ to cover the fees is enclosed.

patent application No. 2001-79425

[X] (\$40.00 Assignment recordal fee is included)

The Commissioner is hereby authorized to charge any additional filing fees required under 37 CFR 1.16 or credit any overpayment to Deposit Account No. 08-1391.

> Norman P. Soloway Attorney of Record Reg. No. 24,315

## CERTIFICATE OF EXPRESS MAILING

"Express Mail" Mailing Label No	EK913820984US	Date of Deposit: January 4, 2002
States Postal Service "Express M	ail Post Office to Addressee" d to BOX PATENT APPL	reon are being deposited with the United service under 37 CFR 1.10 on the date ICATION, Assistant Commissioner for